02 FC:1558

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## TITION TO ACCEPT UNINTENTIONALLY DELAYED PAYMENT OF MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378 (c))

16902-00002

P.O. Alexa Fax:	missioner for Patents Box 1450 andria, VA 22313-1450 (571) 273-8300			4574) 070 2202
NOTE: If info	rmation or assistance is needed in co	mpleting this form, please	e contact Petitions Information	on at (571) 2/2-3282.
Patent No.	6,408,590	Application N	Number <u>09/140,049</u>	. !
Issue Date	June 25, 2002	Filing Date	August 26, 1998	
re re	laintenance fee (and surcharge, if any eissue patent number, if a reissue) an eissue application) leading to issuanc correct patent. 37 CFR 1.366(c) and (c	e of that patent to ensure	ridentify: (1) the patent number of the actual U.S. applice the fee(s) is/are associated	nber (or ation (or with the
Also comple	te the following information, if appl	icable		
The above -	identified patent			
	Is a reissue of original Patent No	·	original issue date 07/03/2012 DALLEN 9006	0007 6408590
<u></u>	original application number		91 FC:1599	3965.99 OP
	original filing date		<del></del>	•
	resulted from the entry into the L	J.S. under 35 U.S.C. 371	of international application_	
	CERTIFICAT	E OF MAILING (37 CFR	1.89(a))	·
United States Pe	that this paper (*along with any paper ostal Service on the date shown below on, Commissioner for Patents, P.O. Bo Trademark Office on the date shown	referred to as being attac w with sufficient postage ox 1450, Alexandria, VA	ched or enclosed) is being d	leposited with the elope addressed to ansmitted to the
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3/21/2012 CKHL	OK 00000007 6408590	Cynthia J. Cram Typed or Printe	ed Name of Person Signing Adjustment date: 88/21 87/83/2812 DALLEN 88	Certificate /2012 CKHL-0K 000007 6468590
FC:2552 FC:1558	1425.00 OP		01 FC:1599	-3965 AA AD
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This collection of information is required by 37 CFR 1.378(c). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the appearance of time your sociality to complete this form and/or successions for reducing this hunder, should be sent to individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

[page 1 of 3]

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1. SMALL ENTIT	Υ			,				
Patentee claims, or has previously claimed, small entity status. See 37 CFR 1.27.								
2. LOSS OF EN	TITLEMENT TO SMAL	L ENTITY STATU	S					
			s. See 37 CFR 1.27(g)					
اسا 3. MAINTENANCE FEE (37 CFR 1.20(e)-(g))								
The appropriate maintenance fee must be submitted with this petition, unless it was paid earlier.								
The appropriate			1	Small Entity				
Amount	NOT Small Entity Fee	(Code)	Amount	Fee	(Code)			
Amount	3 ½ yr fee	(1551)	T \$	3 ½ yr fee	(2551)			
	7 ½ yr fee	(1552)	\$ 1,425.00	7 ½ yr fee	(2552)			
	11 ½ yr fee	(1553)	\$	11 ½ yr fee	(2553)			
L *					D s 1,425.00			
MAINTENANCE FEE BEING SUBMITTED \$ 1,425.00								
Condina	in or accepting connection	,	yment of a maintenance SURCHARGE I	FEE BEING SUBMITT	ED\$ 1,640.00			
5. MANNER OF PAYMENT								
Enclosed is a check for the sum of \$								
Please charge Deposit Account No the sum of \$								
			ahad					
<b>✓</b> Payme	nt by credit card. <del>Fern</del>	11-10-2030 15 Bitta	<del>oned:</del>					
6. AUTHORIZA	TION TO CHARGE AN	NY FEE DEFICIEN	CY					
The Di	rector is hereby author	ized to charge any	maintenance fee, surch	narge or petition deficie	ency to Deposit.			
The Director is hereby authorized to charge any maintenance fee, surcharge or petition deficiency to Deposit Account No. 50-1582								
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7. OVERPAYMENT							
As to any overpayment made please							
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8. STATEMENT							
The delay in payment of the maintenance fee to this patent was unintentional.							
9. PETITIONER(S) REQUEST THAT THE DELAYED PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE PATENT REINSTATED  June 25, 2012							
Signature(s) of Petitioner(s)							
Brian M. Dingman 32,729							
Typed or printed name(s)  Registration Number, if applicable							
(508) 898-1501							
Telephone Number							
Mirick, O'Connell, DeMallie & Lougee, LLP							
Address							
1800 West Park Drive, Suite 400, Westborough, MA 01581-3926							
Address							
37 CFR 1.378(d) states: "Any petition under this section must be signed by an attorney or agent registered to practice before the Patent and Trademark Office, or by the patentee, the assignee, or other party in interest."  ENCLOSURES  Maintenance Fee Payment  Surcharge under 37 CFR 1.20(i)(2) (fee for filing the maintenance fee petition)							